

From: [ANDERSON Jim M](#)
To: [Eric Blischke/R10/USEPA/US@EPA](#)
Cc: [JETT Steven](#)
Subject: RE: Follow-up from GIS Meeting
Date: 03/18/2009 03:50 PM

Eric,
You did a great job of capturing all the important discussion/decisions from this morning's mtg. No questions, changes, or clarifications. I gave Jennifer P & Mike P a head's-up re: your upcoming request for input on preliminary COCs & exposure pathways.

Jim

-----Original Message-----

From: Blischke.Eric@epamail.epa.gov
[mailto:Blischke.Eric@epamail.epa.gov]
Sent: Wednesday, March 18, 2009 2:14 PM
To: Humphrey.Chip@epamail.epa.gov; Benjamin Shorr; ANDERSON Jim M; frenchrd@cdm.com; csmith@parametrix.com; jpeers@stratusconsulting.com; Locke, Adam; Gubitosa.Matt@epamail.epa.gov; McCarthy.Sue@epamail.epa.gov; Koch.Kristine@epamail.epa.gov; JETT Steven; duminiaakMH@cdm.com
Subject: Follow-up from GIS Meeting

Thanks to everyone for a productive meeting today. Here are my notes and action items. Please let me know if you have any questions, changes or clarifications.

Retreat Format: For the retreat, we expect to do enough up-front work to present AOPCs at the retreat as well as enough exploration to begin to answer questions that might come up during the retreat.

Delivery of GIS Tool: The GIS Tool is expected to be delivered on March 27, 2009. The goal of the GIS tool is to assist the government team in the identification of AOPCs. AOPCs will be discussed at the upcoming data retreat scheduled for May 5th and 6th. A concern was raised about the lack of time between when the GIS tool is received and the data retreat. This may limit our ability in the near term to modify the GIS Tool.

Preliminary COCs: It was agreed that we should identify key COCs and exposure pathways in advance of receiving the GIS tool.

Action Item: Eric will send a request to the HHRA and ERA teams to for input.

License Availability. At this time, we do not foresee any difficulties in having enough ArcGIS and spatial analyst licenses to allow project team members to use the GIS Tool.

Training Session: We agreed that we would hold the training on April 9, 2009 beginning at 9:00 am. Prior to the training, some of the experienced GIS team members (e.g., Mike, Adam, Carrie and Ben) can run some AOPC examples based on the preliminary COC and pathway lists. For the training, the GIS tool will need to be up and running. We will have a web based meeting to allow the trainees to operate the GIS Tool on the machines that they will be performing analyses on.

Action Item: Adam and/or Carrie will set up the web-based training for April 9, 2009.

Roles and responsibilities: The core members responsible for developing AOPC maps for presentation at the retreat are: Adam Locke, Mike Duminiaak, Carrie Smith and (hopefully), Ben Shorr. Margaret Spence and Jim Koloszar are considered back-ups and may be able to perform some of the subsurface sediment analysis. Carrie is not available for the data retreat. Adam or Mike and Ben Shorr will be the key personnel managing GIS tasks for the data retreat. Other personnel (i.e., Russ Jones, Steven Jett, Matt Gubitosa and Sue McCarthy) will serve as point people for their organizations.

Action Item: Eric will confirm Ben Shorr's availability.

Subsurface Data: It was agreed that with the short time-frame, revision of the GIS tool is a low priority. Regarding subsurface sediment contamination, two questions were identified:

- 1) What does subsurface chemistry data look in the AOPC?
- 2) Would evaluation of the subsurface data result in any additional AOPCs or increase the area of AOPCs identified based on surface sediment data.

The maximum subsurface sediment chemistry result in any given core could be used to answer these questions. We discussed whether Jim Koloszar and/or Margaret can assist in the subsurface data evaluation. We agreed that once we have the tool, we may be in a better position to understand how to best look at subsurface sediment data.

Action Item: Carrie will check on Jim and Margaret's availability.

Post Retreat Activities: Chip pointed out that following the retreat, the LWG will be developing AOPCs for delivery to the government team in mid-May. We expect that the AOPCs will be delivered as a GIS layer with some supporting information as to the basis for the AOPC. Some

additional GIS mapping work will be required prior to the meeting with the LWG on May 27 and 28. We will have a better handle on this following the retreat.

Action Item: Eric will confirm with LWG that AOPCs will be provided as a GIS layer.

Resources: A list of GIS team members with contact information should be developed.

Action Item: Eric will put together a table with roles and contact information.

Next Meeting: We identified April 1, 2009 at 9:00 AM as the date and time for the next GIS check-in.

Again, let me know if I missed anything.

Thanks, Eric